



Dart Aerospace Ltd.  
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**D2938-2**  
**Job Sheet 175591**



**Part No:** D2938-2

**Job Qty:** 4 ea

**Part Name:** Saddle RH Out, 206



**Part Weight:** 0 lbs

**Status:** Scheduled

**Priority:** Medium

**Job Created:** 4/6/18

**Job Tracking No:**

**Due Date:** 4/12/18

**Created By:** Linda Lacelle

**Type:** Stock

**Description:**

**Note:** DWG REV C IPP: B 00.06.26 New DWG rev (mpp 2069) EC IPP Rev:C As per Rev C 07-03-19 JLM

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation          | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off |
|-------|--------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|----------|
|       |                    |       |            |          | Setup hrs | Run Hrs | Workcenter / Supplier | Lead Time |          |
| 90    | Start up Operation | 4 Ea  |            | 4/11/18  | 0.00      | 0.00    | Start Up Machining-1  |           |          |
| 150   | Powdercoat         | 4 pcs |            | 4/12/18  | 0.00      | 0.16    | Powdercoat1           |           |          |
| 160   | QC                 | 4 pcs |            | 4/12/18  | 0.00      | 0.00    | QC3                   |           |          |
| 170   | Packaging          | 4 pcs |            | 4/12/18  | 0.00      | 0.00    | Packaging3-1          |           |          |
| 180   | QC21-SA            | 4 Ea  |            | 4/12/18  | 0.00      | 0.00    | QC21                  |           |          |

Part Op 150 - START TIME: 1:25 O.T. 320° FINISH 1:55 M138768

Descriptions:

DAS  
21  
9-89

APR 12 2018

### Job BOM

| Part / Item | Component Name     | Quantity    | Operation             | Container |
|-------------|--------------------|-------------|-----------------------|-----------|
| D2938-2UP   | Saddle RH Out, 206 | 4 Ea (1 ea) | 90-Start up Operation | S043199   |

### Job Allocations

| Operation             | Component Part | Required | Inventory | Allocated |
|-----------------------|----------------|----------|-----------|-----------|
| 90-Start up Operation | D2938-2UP      | 4        | 4         | 0         |

### Part Specifications

Specifications could not be found.

Plex 4/6/18 2:37 PM dart.lacelle.linda

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

|                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |
|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Work Order: _____<br><br>Part No. _____<br><br>NCR No. _____                                                    | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/><br>Suspected Unapproved <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>AGAINST DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/><br/>           Machining <input type="checkbox"/><br/>           Thermoforming <input type="checkbox"/><br/>           Large Fab <input type="checkbox"/> </div> <div>           Cross tube <input type="checkbox"/><br/>           Small Fab <input type="checkbox"/><br/>           Finishing <input type="checkbox"/> </div> <div>           Water Jet <input type="checkbox"/><br/>           Prod. Eng. Coord. <input type="checkbox"/><br/>           Rec/Store/Packaging Supplier <input type="checkbox"/> </div> <div>           Engineering Quality <input type="checkbox"/><br/>           Other <input type="checkbox"/> </div> </div> |  |  |  |
| Date : _____<br><br><div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <b>Descri</b> </div> | <div style="display: flex; align-items: center; justify-content: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);"> <b>DART AEROSPACE</b><br/>           Part: D2938-2<br/>           Job No: 175591<br/>           Serial No/Batch: S059235<br/>           Revision: _____<br/>           Inspector: _____<br/>           Date: 04/09/18         </div> <div style="text-align: center;"> <br/> <b>Container No: S059235</b> </div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);"> <b>DART AEROSPACE</b><br/>           DART Aerospace Ltd.<br/>           1270 Aberdeen Street<br/>           Hamilton, ON K8A 1K7<br/>           CANADA<br/>           TEL.: 1 813 832-8200<br/>           Email: sales@dartaero.com<br/>           www.dartaerospace.com         </div> </div> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |
|                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | MRB (QSI042) Approval<br><br><br>Completed By<br><br>Lead hand / Supervisor Approval Verification<br><br>QC / QA Coordinator Approval                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |

  

|                    |                          |                       |                          |
|--------------------|--------------------------|-----------------------|--------------------------|
| <b>Root Cause</b>  |                          |                       |                          |
| Environment        | <input type="checkbox"/> | No Re-ve              | <input type="checkbox"/> |
| Design             | <input type="checkbox"/> | Operator              | <input type="checkbox"/> |
| Doc/Data           | <input type="checkbox"/> | Offset/Se             | <input type="checkbox"/> |
| Equip/Tooling      | <input type="checkbox"/> | Supplier              | <input type="checkbox"/> |
| Handling/Pre       | <input type="checkbox"/> | Training              | <input type="checkbox"/> |
| Material           | <input type="checkbox"/> | Use for Testing       | <input type="checkbox"/> |
| Internal Transport | <input type="checkbox"/> | Poor Information      | <input type="checkbox"/> |
| Tribal Knowledge   | <input type="checkbox"/> | Rushing               | <input type="checkbox"/> |
| LOA                | <input type="checkbox"/> | Product Improvement   | <input type="checkbox"/> |
| Substation         | <input type="checkbox"/> | Process Improvement   | <input type="checkbox"/> |
| Past Expiry Date   | <input type="checkbox"/> | Manufacturing Process | <input type="checkbox"/> |
| Misidentified      | <input type="checkbox"/> | Past Due              | <input type="checkbox"/> |
| OTHER : _____      |                          |                       |                          |

  

|  |  |                                   |                          |                      |                          |
|--|--|-----------------------------------|--------------------------|----------------------|--------------------------|
|  |  | s/Surge                           | <input type="checkbox"/> | Positioned Wrong     | <input type="checkbox"/> |
|  |  | ram                               | <input type="checkbox"/> | Outside Dimensions   | <input type="checkbox"/> |
|  |  |                                   | <input type="checkbox"/> | Over/Under tolerance | <input type="checkbox"/> |
|  |  | broken/Damage/Defect              | <input type="checkbox"/> | Part Incorrect       | <input type="checkbox"/> |
|  |  | Inspection Incomplete/Unqualified | <input type="checkbox"/> | Part Lost/Missing    | <input type="checkbox"/> |
|  |  | Contamination                     | <input type="checkbox"/> | Part Moved           | <input type="checkbox"/> |
|  |  | Countersink                       | <input type="checkbox"/> | Drawing              | <input type="checkbox"/> |
|  |  | Cut Too Short                     | <input type="checkbox"/> | Finish               | <input type="checkbox"/> |
|  |  | Instructions Incomplete/Unclear   | <input type="checkbox"/> | Misread              | <input type="checkbox"/> |
|  |  | Drill Holes                       | <input type="checkbox"/> | Turning Sequence     | <input type="checkbox"/> |
|  |  | Weld                              | <input type="checkbox"/> |                      |                          |
|  |  | Wrong Stock Pulled                | <input type="checkbox"/> |                      |                          |
|  |  | Out of Sequence                   | <input type="checkbox"/> |                      |                          |
|  |  | Off-set                           | <input type="checkbox"/> |                      |                          |
|  |  | Mislabeled                        | <input type="checkbox"/> |                      |                          |
|  |  | Fit/Function                      | <input type="checkbox"/> |                      |                          |
|  |  | Misaligned/off center             | <input type="checkbox"/> |                      |                          |